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USIB/IRAC-D-22.1/18
18 June 1974

PERSPECTIVES FOR INTELLIGENCE

1975 - 1980

Introduction

1. These Perspectives for Intelligence 1975-1980 are issued by the Director of Central Intelligence to provide general guidance for planning for all elements of the Intelligence Community for the next five years. They are particularly designed to stimulate early action on programs requiring long-term research, development, or planning such as complex technical systems, language training, skills augmentation, etc. They are designed to influence Fiscal Year 1975 decisions whose effects will be felt only after several years. For Fiscal Year 1975, near-term guidance is provided in the Director's Objectives submitted to the President, which include both Substantive Objectives (further detailed in Key Intelligence Questions) and Resource Management Objectives. The Director's Annual Report to the President on the work of the Intelligence Community will include comment on steps taken during FY '75 to meet future requirements.

2. These Perspectives open with a general overview of the political, economic and security environment anticipated during the coming five years (Part I). This is followed by an overall statement of the anticipated role of intelligence in these situations during that period (Part II).

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Finally, more specific guidance is given with respect to activities which should be planned or initiated in order to meet the needs of the period ahead (Part III).

3. The Perspectives are focused on major intelligence problems and guidance. They recognize but do not deal with three additional categories of problems which will require attention and resources during the coming years:

(a) Continuing lower priority national responsibilities which must be satisfied with a limited allocation of resources.

(b) Departmental or tactical intelligence support of civil and military elements of the United States Government. This will also require continuing investment of attention and resources, but at a lower priority than national priority matters.

(c) Unexpected problems or crises which can pose major political, economic or security problems to the United States. Some reserve capability must be included in planning to meet them.

Part I - Major World Problems

1. General. The balance of power between the US and USSR will continue relatively unchanged. Many other nations, however, will play major roles in the international arena. Additional nations possessing nuclear weapons or having significant control over critical economic resources will be capable of seriously upsetting the international equilibrium.

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The changing balance between the world's supply of and demand for natural resources will strain the world's political, economic, and social institutions. The steady-state Soviet threat to US national interests will thus be compounded by turbulence in other world relationships.

2. The USSR. Notwithstanding the probable continuation of detente and an absence of armed conflict, the USSR will remain the principal adversary of the US during the next five years. It will regard the US as its major security threat, and act accordingly. In foreign policy, its continued efforts to expand its international influence will bring it into conflict with US interests. This will include political action in Western Europe and, to a somewhat lesser extent, in the Near East and Latin America. In its economic policy, Moscow will continue to give high priority to the kinds of growth which increase national power and its projection abroad.

The circumstances which commend detente to the USSR, however, have complicated this picture. Moscow recognizes the necessity of controlling local crises lest they lead to general war, the burden of China's hostility and competition, and its own need for economic -- particularly technological -- assistance from the West. The Soviets will have to deal in the coming years with a number of dilemmas as it attempts to square traditional attitudes with the requirements of a detente posture.

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This dilemma may take an acute form in the strategic field. While continuing to modernize its ground, naval, and tactical forces, the USSR is vigorously pursuing the opportunities left open by SALT I. Except to the extent restrained by arms limitation agreements, the Soviets will make substantial improvements in their missile forces, including MIRVing, improved accuracy, increased throw-weight, and better survivability. At the same time, they will continue to maintain and to improve their defenses. They will be working to develop effective weapons and supporting systems in such areas as ASW, satellites, and lasers. Expecting strategic equality with the US, the USSR gives indications of angling further for a measure of strategic superiority, if that can be obtained at reasonable risk, although adequate defense is likely to remain the primary Soviet security concern.

Domestically, the pressure for modernizing reforms of the Soviet system, and particularly its economic administrative structure, will grow. Prolonged detente may also eventually have some effect on the Communist Party's ability to wield its authority effectively in all areas of public life. But these are long-term possibilities, and over the next five years the essentials of the Soviet domestic system are not likely to be substantially altered.

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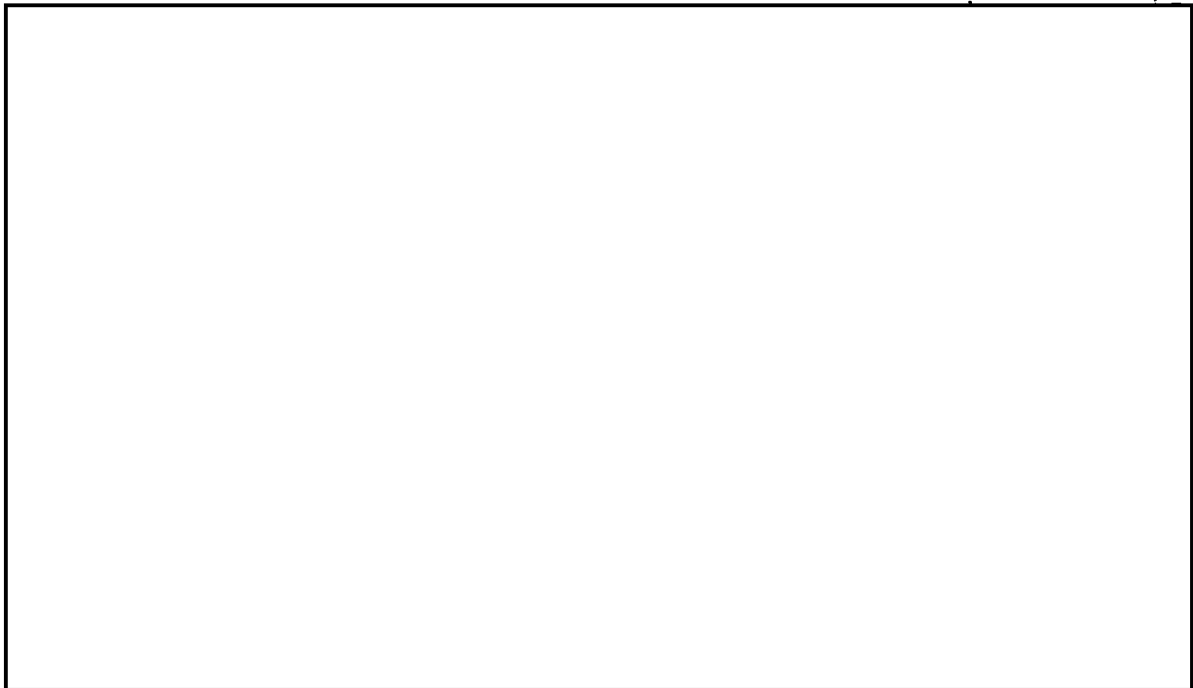
5. Eastern Europe. While East Europe will continue to be under Soviet control, recurrent pressures for some loosening of ties with Moscow will complicate the picture. The five-year period could see an explosion from within one or more East European countries against Soviet dominance, but Moscow would quickly reestablish its hegemony (by force if necessary), whatever the price in terms of other policies.

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Internal discipline may be alleviated somewhat in these countries so long as they adhere to Soviet guidance in diplomatic and security matters. Economic relations with the West and with the Third World will grow in quantity and in independence from Soviet control. The passing of Tito could open an arena of difficulty and contest over the succession internally and over the future orientation of Yugoslavia externally.



7. New Powers. During the coming years, a number of nations will increase in absolute and relative strength and become at least regional great powers, plus playing more substantial roles in world international forums. An example is Brazil, whose economic and political power is increasingly felt in Latin America. Another is Iran, whose Shah is determined to build Iran's relative strength in the region so as to play a

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full great power role there. Nigeria could also develop this sort of role in Africa. Aside from these, several nations having considerable influence within regions will display greater independence from the close US relationship which has characterized them in the past. This will be particularly prevalent in the economic field, but it will also occur in various international relationships. Examples of such powers are Canada, Australia, Mexico, and Thailand, plus several South American nations such as Venezuela, Panama, and Peru.

8. The Third World will present a variety of problems. A number of local disputes will preoccupy not only the leaders of individual countries but the international community. Examples are relationships between India and Pakistan, between black and white Sub-Sahara Africa, and within Southern Arabia and the Persian Gulf. Several existing disputes will continue to be a matter of concern to the international community and will sow the seeds of potential larger scale involvement (Arabs and Israel, North and South Vietnam, North and South Korea, Taiwan and China). A number of Third World countries will become increasingly antagonistic toward the great powers and their local presence in the economic, political and cultural spheres, e.g., in Africa, Latin America and South Asia. In this respect some identity of interest may grow between nations divided by the Cold War, developing into collaboration against both superpower complexes, e.g., the Arab nations,

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the rising Black nations of Africa, and the nations of the Malay Archipelago. Internally, many Third World nations will suffer serious damage from tribal and regional differences, economic extremism, and ideological zealots (India, Cambodia, Ethiopia, et al). Some of the Third World will find an outlet for its frustrations in self-defeating assaults on great power economic relationships and in hamstringing the effectiveness of a variety of international forums.

9. Social change will cause turbulence and possibly create power vacuums in a number of areas. These will stem from increased expectations and a perception of the growing economic gap between less developed countries (and classes within countries) and the developed world. Areas particularly susceptible to this process will be the Persian Gulf, certain other Arab states such as Morocco, India, possibly Indonesia, the Philippines, and, in Latin America, Peru, Ecuador and Bolivia. Internally this turbulence may be temporarily stilled by authoritarian governments, but they will have difficulties in maintaining themselves over the longer term and transferring power to successors. The resulting turbulence can present temptations to neighboring states to exploit long-standing differences or to great powers desirous of extending their influence. Such turbulence will also exist within advanced nations, as economic, racial, ideological, or regional minorities turn to violence and terrorism to press their claims against more and more delicately tuned and interdependent societies.

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10. The acceleration of events will be a characteristic of the years ahead. This will come from improved communication and transportation, sharply reducing the time available to reflect on, negotiate, and resolve international problems. It will also raise many local events to international prominence and inflate national or political pride, posing further handicaps to successful negotiations. There will be a resulting tendency towards shorter attention spans for individual situations and a need for simultaneous perception and management of a multiplicity of international relationships. Acceleration will also mark the process of change. To a major degree this will occur in the fields of science and technology, but the pace there will have substantial effects on the pace of sociological, industrial, and institutional change, with resultant political and economic impacts. Identification and accurate assessments of such changes and their effects will be needed on an increasingly rapid or even immediate basis.

Part II - The Role of Intelligence

1. General. The primary charge on intelligence during these years will be to provide accurate and pertinent information and assessments with respect to the increased range of problems requiring US decision. In particular, the need will be for early warning, because of the acceleration of events, to permit the resolution through diplomacy, negotiation, or other benign initiatives, of matters which might otherwise involve

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political, economic or military contests or unrest. The acceleration of events and the explosion of information will also require a major effort by intelligence to process raw information into manageable form and to devise adequate techniques to identify for consumers the essential elements of foreign situations, the reliability of our assessments, and the likely impact of alternative policy decisions. Intelligence will be increasingly expected to provide assessments of the intentions and likely courses of action of foreign powers, in addition to their basic capabilities. To do this will require interdisciplinary analysis which melds economic, technological, sociological and cultural factors with political and military data.

2. The USSR. The USSR will remain as the major intelligence target. Its military power, its economic role in the world, its foreign policies will continue to pose major problems for American leadership. Intelligence will be expected to provide precise data on Soviet military capabilities and economic activity. It must follow Soviet efforts to acquire advanced scientific and technological assistance and the potential impact on both military and economic capabilities. It will be expected also to supply reliable assessments of Soviet political dynamics and intentions. These must be supplemented by clear and accurate forecasts of likely Soviet courses of action in the political, economic, and military fields. While a small percentage of this material will become

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available through open exchange and access, vast fields of highly important information will be kept by the Soviets within a closed society, requiring extraordinary efforts to obtain and understand them. A particular requirement will be accurate and demonstrable monitoring of arms limitations agreements made with the Soviet Union. In the military field special attention will be focused on Soviet research and development, in particular with respect to weapons and supporting systems which could substantially affect the balance of power. These will include antisubmarine warfare, anti ballistic missiles, satellite and advanced technology systems. Intelligence will be required to identify and maintain a base-line capability for tactical intelligence coverage, for rapid augmentation in case of local or general confrontation or conflict. Trends and factions in Soviet leadership and political doctrine will be a major subject of interest to assist in negotiations and to warn of undesirable developments ahead. The Soviet role abroad, either directly through diplomatic means or indirectly through party or subversive means, will be a matter of particular attention with respect to the turbulence of the Third World .

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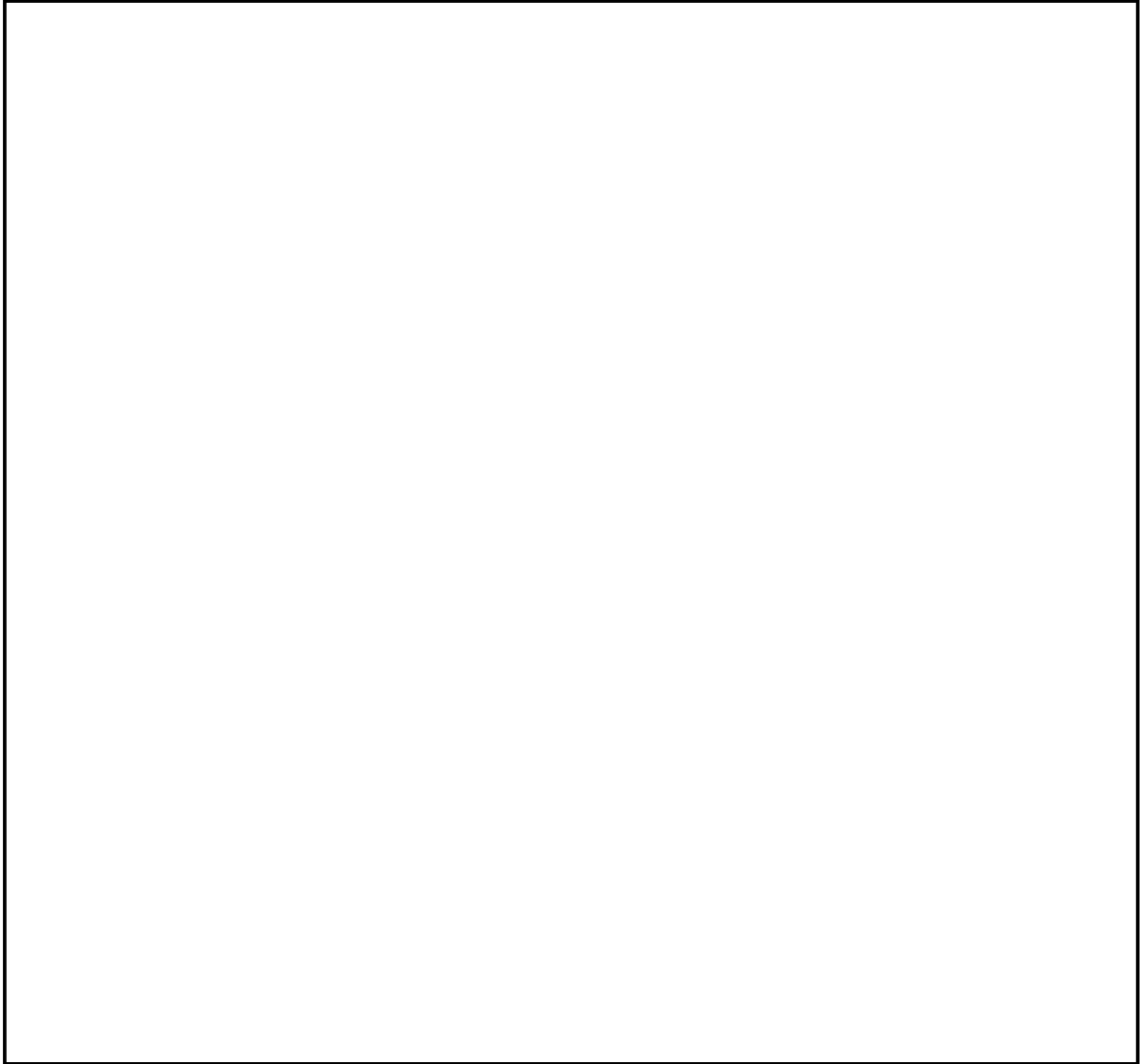
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Part III - Implications for Intelligence Planning

1. General. The prospect is for further reduction of resources through inflation, with a need to cover a greater range of intelligence requirements and an information explosion. New collection systems must be developed to cope with technological advances in target entities. Because of the greater increased data flow expected from collection systems already under development, greater emphasis will have

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to be applied to the development of more sophisticated processing systems and dissemination techniques. A third major planning area will be in the refinement of requirements and evaluation systems to ensure the application of available resources to priority needs and the most effective distribution of intelligence tasks among components of the Community. The Community will need, finally, a different mix of manpower to meet both the substantive and technological problems which will be confronting the Community in future years.

2. Collection vs Exploitation. Over the past decade, management focus and the allocation of resources have been directed especially to the application of advanced technology to the collection and, to a lesser degree, the processing of intelligence data. This has been highly successful, resulting in major substantive advances in our knowledge, particularly with regard to the military capabilities of the Soviet Union. This investment has made a major contribution to the negotiations required for detente. This forward technological progress will soon reach a point with new capabilities in the photo and SIGINT fields. This plateau will present large problems of success.

Within the time frame of this document, an important and pervasive problem facing the Intelligence Community will be to ensure efficient exploitation of the enormous amounts of information it will be collecting. Exploitation means not only sifting, selecting and analyzing the most relevant data, but also the application of advanced techniques to transfer

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that data from collectors to analysts and the analytical product, in turn, to the ultimate users of intelligence -- all in the most meaningful and useful form we can devise. New styles of using information and the relationships they can portray may force new styles of policy deliberation that will differ markedly from those of the past.

Action: Study and planning must be initiated by Intelligence Community agencies in:

(a) Processing in rapid time the raw information received, to include selection and discard of non-essential material at the earliest possible time, identification and acceleration of critical material and reducing manpower and investment on lower priority material.

(b) Development of improved techniques and disciplines of analysis and production.

(c) Development of improved methods of presentation.

3. Demands vs. Resources. Another problem of great magnitude facing the Community over the next five to ten years will be the changing (and in all probability increasing) demands for intelligence while available resources for intelligence decrease in real terms.

In the past, the major portion of our intelligence effort has necessarily been deployed against the military capabilities of the Soviet Union and our other adversaries, actual and potential. Even assuming a period of genuine detente, much of

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this military focus must be maintained because of the importance of this subject to national security and the need for information on the quality of enemy weapons systems. It must not only serve to keep us alert militarily, but also support negotiations and verify arms limitations agreements. At the same time, the demands for other types of intelligence are growing. The result is a probable net increase in demand with a new proportionate mix among political, economic, military and technological target objectives.

This simultaneous shift and increase in requirements is occurring in a period of serious resource constraint and continuing inflation. Until very recently we have had the freedom to invest resources in a number of functional areas simultaneously without undue difficulty. This is no longer true. We will have to accomplish our objectives without the benefit of significantly greater resources. We must find trade-offs in the systems we use, the areas we cover, and the depth of the data we seek.

One area which holds promise for greater efficiency is the national/tactical interface. Current studies seek to identify ways by which national programs can better support tactical requirements, and vice versa. As more capable and flexible systems come into the national inventory, they must be made to serve the needs of operational forces as well as national-level consumers. Modernized systems and procedures which, by their design, permit greater mutuality of effort

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between national and force support activities should enable trade-offs achieving net resource savings.

Another area can be the optimum interrelationship among overt and clandestine, and technical and human sources. Costly or risky clandestine techniques must only be employed if overt sources cannot be successful in obtaining needs information. The technical can in some cases substitute for human effort, but certain types of critical intelligence -- e.g., about opinions, plans, and decisions -- are best, and sometimes only, collectible by human sources.

A final area of greater productivity is in better utilization of intelligence. With due respect for the protection of intelligence sources and methods and national security information, intelligence can be more broadly disseminated and sanitized for service to subordinate civil and military government elements, the Congress, the public and friendly and allied governments.

Action: Study and planning must be initiated by Intelligence Community agencies to:

- (a) Increase flexibility of responses to changes

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in priorities for intelligence coverage.

(b) Identify areas in which intelligence coverage can be reduced to a base-line maintenance level, permitting rapid augmentation in case of increased need.

(c) Examine techniques by which national programs can contribute better to departmental needs and vice versa.

(d) Examine areas subject to overt and human source collection reducing the need for clandestine or technical operations.

(e) Develop programs to improve the productivity 25X1 of intelligence resources in qualitative terms.



(g) Examine possibilities of increased utilization of intelligence through sanitization, wider dissemination, etc.

4. Technical Systems. The great accomplishments of present and projected technical collection systems must not conceal the fact that a major crisis is arising in the future. This stems in part from the necessity of solving the problems of processing and presenting the material collected, noted above. Of even greater concern, however, is the pace of technological change, which is upgrading target technology in complexity and in volume at a rapid rate, posing the danger

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that present systems become obsolescent in reducing time periods. This pace of change affects technology of collection and processing also, however, so that new potentials appear at shorter intervals. A governing restraint on these comes from budget and inflationary pressures. Because of long development and production cycles, the conflicts among these factors must be resolved at early stages, requiring the Intelligence Community to study and plan to:

(a) Identify technological trends in target complexes which will close off access and initiate planning for upgrading current collection and processing systems to assure future coverage.

(b) Research and develop new techniques of collection and processing to capitalize on technological change to give access and coverage to new targets of importance.

(c) Ensure that substantive intelligence needs rather than technological improvement momentum drives investment in upgrading or replacing currently operating and productive systems.

5. Requirements and Evaluation. Taking advantage of potential trade-offs will require systematic evaluation of the total effort, and the forging of a much tighter link between the allocation of resources and the substantive intelligence result. A start in this direction has been made with the KIQ/KEP, but success will require an increasing

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commitment from the entire Community. In particular the Community must demonstrate flexibility in reducing at least to a maintenance level intelligence activities providing only marginal results in the circumstances of the time.

A critical dimension to better evaluation and more efficient use of resources will be a far better definition of intelligence requirements, both short and long term (the latter in particular with regard to R&D). Today the Community has a confusing variety of means, methods, and vehicles and even language to determine and state requirements. Ways of restructuring the machinery for generating and communicating requirements must be undertaken on both Community and departmental levels. Thus study and planning is required to:

(a) Interrelate the procedures at tactical, departmental and national levels for generating requirements, so as to ensure optimum satisfaction of each.

(b) Improve communication among intelligence users, producers and collectors to reduce bureaucratic rigidities and improve the responsiveness and flexibility of the intelligence machinery at all levels.

(c) Produce periodic evaluations of the products and performance of the Intelligence Community against current primary or maintenance level requirements.

6. Manpower Implications. The future responsibilities of the Intelligence Community establish new needs for manpower levels, academic and scientific disciplines and language

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capabilities. This will be particularly true with respect to human source collection, where depth of cultural knowledge plus greater capabilities in scientific and economic disciplines will be needed. The analyst of the future will have to be comfortable with electronic tools. In our pre-occupation recently with manpower reductions, investment in new talent, training and career development, and exposure abroad may have suffered. This cannot be permitted to continue. In particular, steps are needed to deepen our knowledge of foreign cultures and thought processes through language fluency and foreign residence, especially with respect to nations important in political, economic or military terms (e.g., USSR and East Europe, China, Latin America, Arab States, Japan, South and Southeast Asia). We must enhance our ability to do interpretive, estimative assessments of trends abroad and their effects on US interests. This is an area where a modest increment of resources, more in salaries and area studies than in rising manpower totals, can produce large returns. Collectors and producers must extend their ability to cover both scientific and liberal art subjects -- intelligence must be equally comfortable in either or both of the "two cultures." And the Intelligence Community must undertake affirmative action to ensure equal employment opportunity to keep fully in step with national and government-wide trends.

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Advanced information processing and presentation techniques will pose particular manpower training requirements. Indeed, the Intelligence Community should be in the forefront in placing new technologies in the service of users. New methods of analysis, forecasting, coordination and presentation of information must be energetically explored and applied where appropriate. Care must be taken in the application of such new methods and systems to ensure they are designed for the people who will use them and that adequate training in their use is active and integral to the process.

The Intelligence Community must study and plan to:

(a) Assure that training and familiarization are undertaken in new methods of collection, analysis and production, particularly in the use of new technical capabilities to increase productivity and precision and save manpower.

(b) Develop selection and training programs in those foreign languages and cultures which will be important intelligence targets of the particular agency in the 1975-1980 time frame (especially Russian and Chinese).

(c) Ensure the availability of technical and academic talents and expertise in the subjects which will be of importance in the years 1975-1980, e.g., economics.

(d) Flexibly reduce manpower commitments to

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lower priority activities and reduce (or reorient to new requirements) the persons freed by such change in priority.

(e) Develop and apply affirmative action plans for equal employment opportunity.

7. Security. The Intelligence Community must develop a satisfactory resolution of its needs for the protection of sources and methods and the American public's right to information about its Government's activities. This may require new legislation, the development of new ways of informing the Congress and the public of the substantive conclusions of the intelligence process and clear standards for compliance with the Freedom of Information Act and Executive Order 11652 (and their exceptions) in the Intelligence Community.

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